Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 12 Aug 2021 until 23:59 on Friday 13 Aug 2021

Forecast Issued on Thursday 12 Aug 2021 at 01:24

Confidence: High for Thursday, then only moderate confidence in details of cloud and precipitation on Friday. Confidence is low both on Saturday and Sunday.

Headline for Thursday 12 Aug 2021: Dry with sunny spells at first. Cloud increasing during the afternoon, and turning breezy.

Mountain weather hazards on Thursday 12 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
10%	10%	10%	20%	20%	20%

Forecast for Thursday 12 Aug 2021

Weather: The morning will be dry with sunny spells, although more cloud will affect west and southwestern ranges through the day. More generally cloudy and windy by late afternoon, although routes likely staying dry.

Chance of cloud free mountain/hill tops above 800m: 60% during the early hours improving to 95% or better for much of the day before falling to 60% late afternoon into mid evening.

Visibility: Patchy cloud above 700m during the early hours and again for a period late afternoon into mid evening will bring poor visibility to some higher routes. Otherwise just a few patches of cloud clinging to hills above 1000m, with generally very good visibility and clear views of distant hills.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 12 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/26 SW	28/36 SW	34/46 SW	36/48 SW	37/49 SW	35/46 SW	32/42 SW
600	18/23 SW	23/32 S	27/37 SW	28/40 SW	27/39 SW	24/34 SW	21/31 SW
300	9/20 S	17/29 SW	19/35 SW	20/37 SW	18/35 SW	16/31 SW	14/29 SW
Valley	9/19 S	16/28 SW	19/33 SW	20/36 SW	17/32 SW	15/29 SW	13/26 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	8/3	9/4	9/4	9/4	9/4	8/3
600	10/6	10/7	11/7	12/7	12/7	11/7	10/7
300	12/10	14/10	14/11	15/11	14/11	13/10	12/10
Valley	13/11	15/12	16/12	16/13	16/13	14/12	14/12
Freezing Level*	1600m	1700m	1800m	2200m	2300m	1900m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds will gust to gale force on the higher routes late afternoon into early evening, decreasing mobility at height especially across high ridges. Visibilities could be poor at times on the tops, but otherwise a fairly benign and fair day.

Forecast for Friday 13 Aug 2021

Weather: A largely fine day, with variable cloud and sunny spells. The odd shower cannot be completely ruled out, mainly across southern areas such as Rhinogydd, but most routes likely dry throughout.

Maximum wind: Southwesterly 25-30mph gusting 35-45mph

Chance of cloud free mountain/hill tops above 800m: 80%

Visibility: Good views expected throughout the day, with distant hills visible. However across some southern and western hills some limited views are likely from the tops with patchy cloud near 800m through the day.

Temperature: **Valleys:** Plus 9 Celsius becoming Plus 17 Celsius.
At 800m: Plus 9 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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